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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

US030075 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE 27 March 20 INTERNATIONAL APPLICATION NO. March 4, 2004 IB2004/000710 TITLE OF INVENTION Guidance of Invasive Medical Devices By Three Dimensional Ultrasonic Imaging APPLICANT(S) FOR DO/EO/US Ivan Salgo; Bernard Savord; Steven Scampini; Michael Peszynski Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. [~] A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



JCO5 Rec'd PCT/PTO 21 SEP 2005

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/550214			IB2004/000710	IB2004/000710		US030075	
20. Other items or information: Formal Drawings: 17 sheets Statement under 37 CFR 3.73 Receipt Confirmation Postcard Express Mail Certificate							
The followi	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. Pasic national fee (37 CFR 1.492(a))					\$ 300.00		
22. 🗸 Examina	tion fee (37 CF						
If the written opinion by IPEA/US All other situations.	indicates all cl	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
			additional 50 or fraction up to a whole number)	RATE	_		
0 - 100 =	0 /50 =		0	× \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	19	- 20 =	0	× \$50	\$ 0.00		
Independent claims 3 - 3 =		0	x \$200	\$ 0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
		\$ 900.00					
		——————————————————————————————————————			Amount to be refunded:	\$	
					Amount to be charged	\$ 900.00	

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a. A check in the amount of \$ to cover the above	e fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ A duplicate copy of this sheet is enclosed.	900.00 to cover the above fees.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information shou be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	WB ton Gold						
W. Brinton Yorks, Jr. Philips Intellectual Property & Standards P. O. Box 3003 Bothell, WA 98041-3003	SIGNATURE W. Brinton Yorks, Jr. NAME 28,923 REGISTRATION NUMBER						
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US030075

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Ivan Salgo; Bernard Savord; Steven Scampini; Michael

Peszynski

FOR:

"Guidance of Invasive Medical Devices by Three

Dimensional Ultrasonic Imaging"

EXPRESS MAIL CERTIFICATE

"Express Mail" Mailing number: ED 511696550 US

Date of Deposit:

September 21, 2005

I hereby certify that this completed national phase application, including transmittal letter with cited enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: MAIL STOP: PCT, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Jill Anne Peistrup

(Gignature of person mailing paper or fee)